

# AIR CART PARTS

## REPLACEMENT PARTS

### AIR CART MONITOR (For Models 2800, 3350 and ST250)

#### Tractor Components: (GR99 series)

	<u>Vendor #</u>	<u>Order #</u>	<u>Price</u>
Monitor head	FPGR99H	<b>66239</b>	<b>\$457.00</b>
Switch box	FPGRSCB	<b>66240</b>	<b>\$437.00</b>
Mounting bracket	1066FP1	<b>34173</b>	<b>\$82.00</b>
Power module	FPD2XBX	<b>66241</b>	<b>\$335.00</b>
0.5 Mini cable (1 ½ ft)	MDXM005	<b>66242</b>	<b>\$15.00</b>
6.0 Meter mini cable (20 ft)	MDXM075	<b>34170</b>	<b>\$36.00</b>
3.0 Meter main harness (10 ft)	GRXM03002	<b>66243</b>	<b>\$134.00</b>

#### Air Cart Components (GR99 series)

Clutch module	FPGCPM	<b>66226</b>	<b>\$514.00</b>
6 Sensor module	FPGR6CH	<b>66227</b>	<b>\$375.00</b>
Fan sensor (round)	AGHSOO100	<b>66230</b>	<b>\$76.00</b>
(rectangular)	9KGRFAN	<b>33726</b>	<b>\$71.00</b>
Speed sensor (round)	AGHSOO300	<b>66229</b>	<b>\$76.00</b>
(rectangular)	9KGRSPD	<b>33726</b>	<b>\$71.00</b>
Meter shaft sensor (round)	AGHSOO200	<b>66228</b>	<b>\$76.00</b>
(rectangular)	9KGRSSN	<b>33726</b>	<b>\$71.00</b>
Bin sensor	9KBNSEN	<b>66231</b>	<b>\$76.00</b>
Meter box sensor	1032920	<b>66511</b>	<b>\$245.00</b>
Meter box sensor adaptor cable		<b>66580</b>	<b>\$84.00</b>
Main harness			
3.0 meter (9.7 ft)	GRXM03002	<b>66243</b>	<b>\$134.00</b>
5.0 meter (16.1 ft)	GRXM05002	<b>34098</b>	<b>\$185.00</b>
6.0 meter (19.3 ft)	GRXM06002	<b>66233</b>	<b>\$213.00</b>
7.5 meter (24.1 ft)	GRXM07502	<b>34101</b>	<b>\$249.00</b>
Mini cable			
0.5 meter (1.6 ft)	MDXM005	<b>66242</b>	<b>\$15.00</b>
1.0 meter (3.2 ft)	MDXM010	<b>34162</b>	<b>\$17.00</b>
2.0 meter (6.4 ft)	MDXM020	<b>66235</b>	<b>\$21.00</b>
3.0 meter (9.7 ft)	MDXM030	<b>66236</b>	<b>\$24.00</b>
4.0 meter (12.9 ft)	MDXM040	<b>66237</b>	<b>\$28.00</b>
6.0 meter (19.3 ft)	MDXM060	<b>34170</b>	<b>\$36.00</b>

#### Miscellaneous Components (GR99 series)

3 Load module	FPD23LM	<b>33697</b>	<b>\$530.00</b>
Seed flow module	FPD2ART	<b>34025</b>	<b>\$438.00</b>
Electric motor module	FPD2FEM	<b>34027</b>	<b>\$577.00</b>
NH <sub>3</sub> module	FPD2NH3	<b>34028</b>	<b>\$540.00</b>
Raven adapter for NH <sub>3</sub> module	9AMT2RV	<b>34692</b>	<b>\$158.00</b>
Work switch (magnetic)	9KGRWSN	<b>33730</b>	<b>\$72.00</b>

### **Amity Technology**

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(701)232-4199 www.amitytech.com

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(CONT.)

	<u>Order #</u>	<u>Price</u>
<b><u>AXLE AND HUB ASSEMBLIES</u></b>		
Front trunion RH	65448	\$588.97
Front trunion LH	65449	\$588.97
Rear axle (120") RH	65947	\$817.01
Rear axle (120") LH	65186	\$610.00
Rear axle (150") RH	65446	\$1002.14
Rear axle (150") LH	65447	\$775.25
Hub only (with bearing & seal)	65450	\$1553.88
<b><u>FRONT STEERING</u></b> (pins and bushings)		
Complete kit (includes parts below)	1067FP1	\$504.23
Bushing (inside tie rod)	65878	\$10.14
Bushing (outside tie rod)	65879	\$4.80
Pin (inside tie rod)	65440	\$39.85
Nut (for 65440)	65679	\$1.14
Pin (outside tie rod)	65438	\$28.35
Nut (for 65438)	65680	\$1.74
Bushing (main pivot)	65621	\$13.98
Pin (main pivot)	65442	\$42.65
Bushing (drawpole)	65621	\$13.98
Pin (drawpole)	65441	\$51.50
Nut(for 65441)	65864	\$3.55
Bushing (trunion / axle)	65877	\$18.20
Pin (trunion / axle)	65439	\$55.85
Nut (for 65439)	65864	\$3.55
<b><u>AUGER COMPONENTS</u></b>		
Rear clamp assy. (8")	65911	\$281.70
Rear clamp assy. (10")	66255	\$331.90
Seal kit hyd. motor	1023837	\$56.38
Control valve (4 way)	65845	\$237.58
Selector valve (2 way)	65846	\$196.68
Wood bearing (with flange)	65915	\$31.20
Poly flighting sections (8")	66259	\$13.90
Poly flighting sections (10")	66260	\$19.95
Complete auger assy. (without arms)(8")	65420	\$4370.00
Complete auger assy. (without arms)(10")	66100	\$5580.00
Swing arm assy. and mount	65461	\$894.06
Motor (hyd.)	1032092	\$630.00

# AIR CART PARTS

(CONT.)

<b><u>FAN COMPONENTS</u></b>	<b><u>Order #</u></b>	<b><u>Price</u></b>
Complete fan assy. (blower with motor)	66099	\$3297.21
Mount	65718	\$91.41
Screen (basket only)	1020543	\$100.00
Screen (cover only)	1020540	\$46.82
Sensor bracket (slotted sensor)	65815	\$18.82
Sensor bracket (round sensor)	66351	\$15.50
Impeller / Rotor	33497	\$301.87
Motor shaft seal only (external)	66752	\$95.50
Motor (hyd.)	66244	\$2278.60

## **METER COMPONENTS**

Meter shaft (stainless)	65650	\$144.00
Meter rollers (stainless) 1/2" deep	65705	\$290.80
Meter rollers (stainless) 1/4" deep	1012608	\$280.00
Meter roller canola (painted)	33851	\$260.00
Bearing with flanges	1012986	\$12.70
Rubber washer (bearing seal)	1012978	\$0.50
Set collar	65694	\$7.13
Shear pin (brass)	1013218	\$7.85
Chain (40 roller) stainless (with links)	65700	\$48.80
Chain (60 roller) gearbox (with links)	65699	\$26.95
Chain (60 roller) wheel (with links)	65703	\$21.55
Upper wiper block (plastic)	66062	\$78.75
Lower door wiper (rubber)	66345	\$2.90
Clutch (elec) without sprocket	1021090	\$233.47
Clutch sprocket	65553	\$138.85
Scale (calibration)	1032044	\$115.00
Bag (calibration)	1032048	\$40.00
Flow plate rubber seals	66346	\$2.50

## **MISCELLANEOUS COMPONENTS**

Top door gasket	65722	\$140.58
"U" bolt (top door clamp)	65656	\$3.70
Screen basket	1026562	\$155.00
Jack (front draw pole)	65829	\$93.85

# DISC LEVELER PARTS



	<u>Order #</u>	<u>Price</u>
Center carrier	234505	\$30.90
Long arm LH	67132	\$21.20
Long arm (wldmt) RH	67131	\$26.70
Short arm LH	234506	\$20.60
Short arm (wldmt) LH	234509	\$26.20
Arm retainer guard	234513	\$14.35
Spring arm LH	234514	\$21.05
Spring arm RH	234515	\$21.05
Spacer (plated)	234516	\$3.25
Disc blade assy. (with bearing and cap)	234965	\$40.12
Bushing (oilite)	66470	\$1.10

## VERTICAL TILLAGE COULTER PARTS

Center carrier (new series, 2009)	33539	\$61.40
Center carrier (original series)	33093	\$65.80
Hub and spindle assy.	33101	\$94.38
Seal "V"	33557	\$5.90
Dust cap	33879	\$2.40
Dust cap protector	33144	\$10.85
Lug bolts		\$ 0.70
Hub with seal face (includes bearing)	34574	\$67.80
Spindle	34197	\$21.82
Seal retainer (cover)	33555	\$3.95
Seal counter face	33556	\$3.65
Disc Blade (18" / 8 wave)	33058	\$40.60
Bearing	52245	\$11.55
Cup - bearing	1012360	\$5.22

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